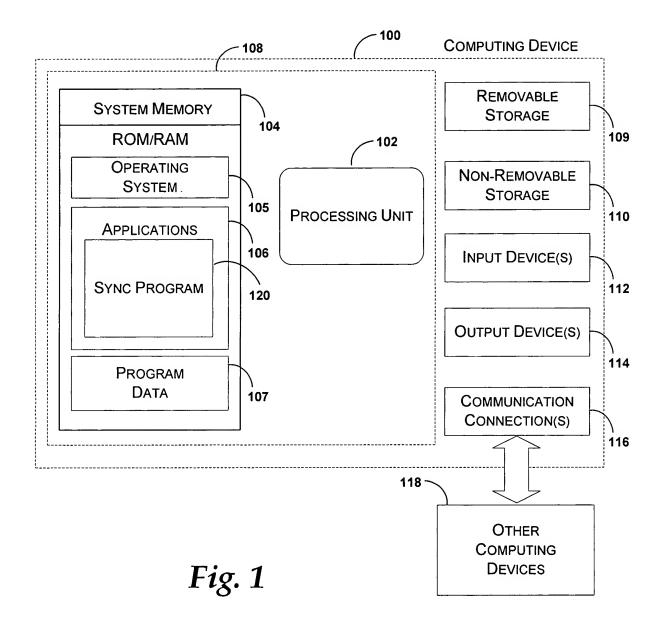
Title: Cross-Pollination of Multiple Sync Sources Inventors: Schleifer et al. Docket No: M&G 50037.0206US01

1/15



2/15

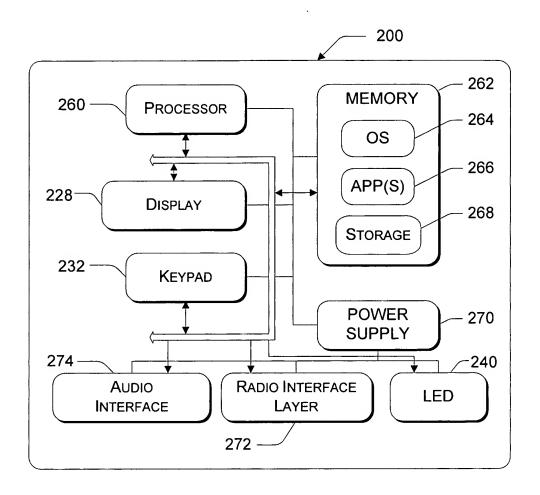


Fig.2

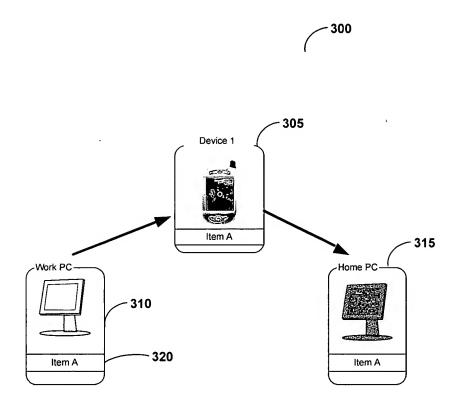


Fig.3

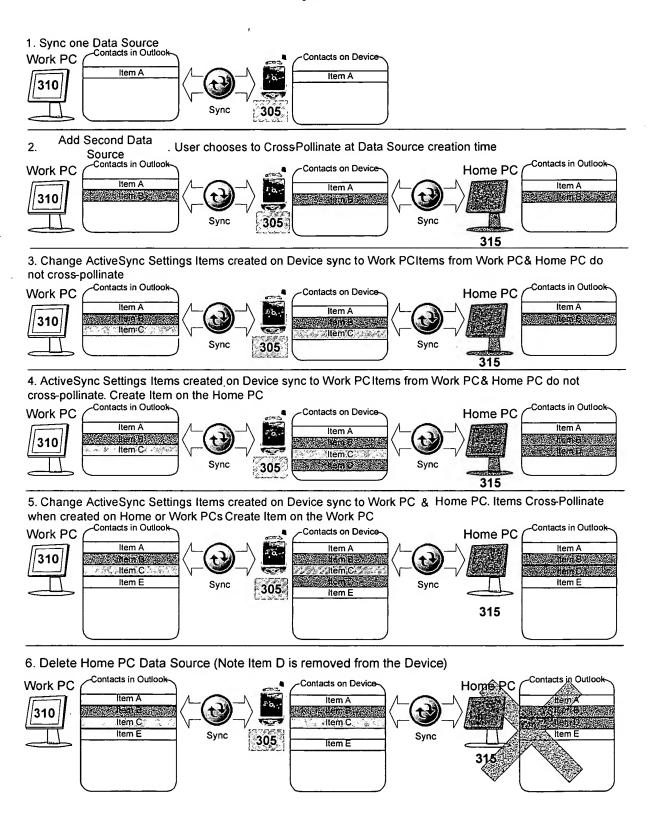


Fig.4

5/15

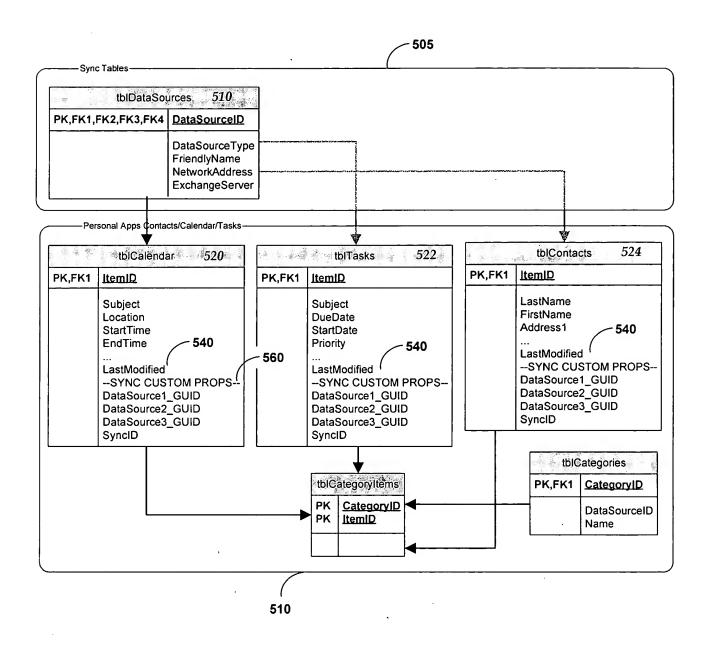
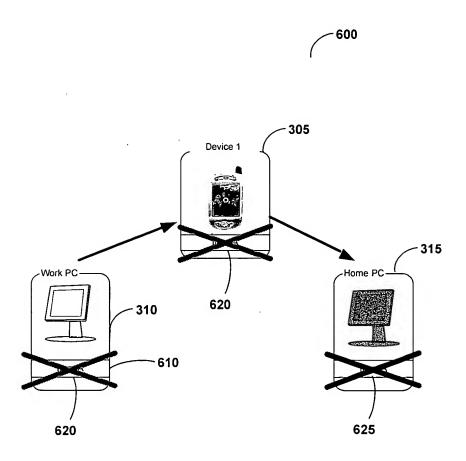


Fig.5



7/15

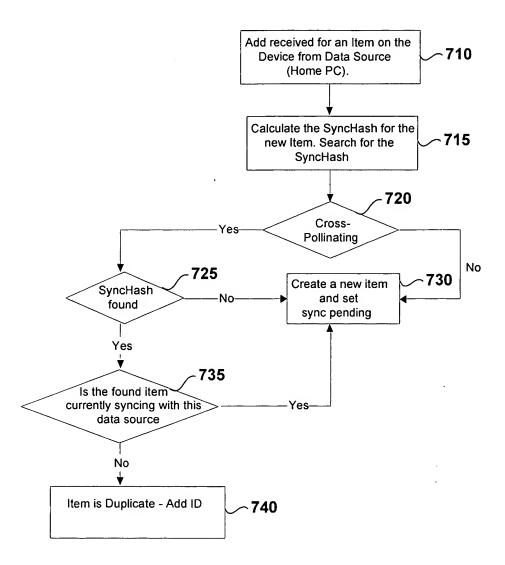


Fig.7

8/15

Server1 810 Device 1. Item A has already synced to the device Item | ServerID | SyncHash Item | Server1-ID | SyncHash from Server1 SID1 | HASH101 SID1 | HASH101 815 2. User copies Item A, creating Item B with Server1 Device an identical SyncHash. Item | ServerID | SyncHash Item | Server1-ID | SyncHash | SID1 | HASH101 A | SID1 | HASH101 SIDZ HASHAUE 3. Sync the Server with the Device. Item B now Server1 Device syncs down to the device. Although the Item | ServerID | SyncHash Item | Server1-ID | SyncHash SyncHash matches an item on the device, the A | SID1 | HASH101 B SID2 | MASH101 SID1 | HASH101 item it matches is already syncing with the 6 SUSSID2 (HASH10) Server, so a new Item is created.

Fig.8

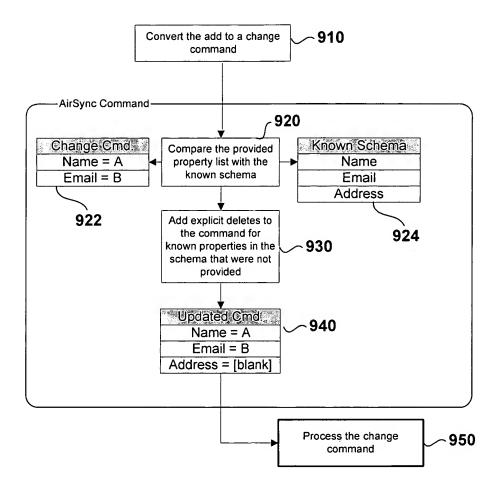
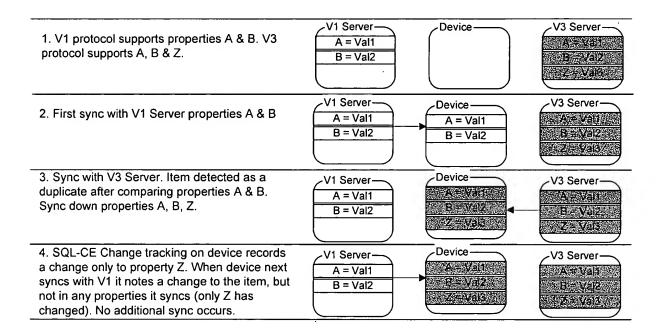


Fig.9



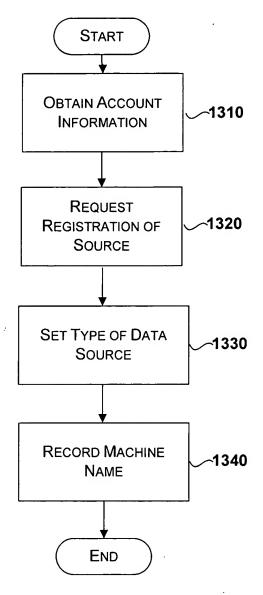
*Fig.*10

Item A has previously Cross-Pollinated to Home PC & Work Server 1110	Home PC Item A - v1 Device Item A - Home PC Work Server Item A - v1
2. Edit Item on Work Server	Home PC Item A - v1 Device Item A - Home PC Work Server Work Server
3. Sync with Work Server1130	Home PC Item A - v1 Device Henri A - v2 Frame PCT Work Server Work Server
4. Sync with Home PC. Device set to Server Wins. Item v1 now on device	Home PC Item A - v1 Device Item A - v1 Home PC Work Server There As W
5. Sync with Work Server. [No Conflict] Item v1 now on Work Server as well1150	Home PC Item A - v1 Device Work Server Item A - v1 Item A - v1

*Fig.*11

1. Item A has previously Cross-Pollinated to Home PC & Work Server1210	Home PC Device Item A - Home PC Work Serve	Work Server Item A
2. Sync Key 0 at Work Server	Home PC Device Item A - Home PC Work Serve	Work Server
3. Delete ServerIDs for Work Server 1230	Home PC	Work Server
4. Sync down Item A from Work Server as an add. Item is detected as duplicate. Home PC version is kept —1240	Home PC Device Item A - Home PC Work Serve	Work Server

*Fig.*12



*Fig.*13

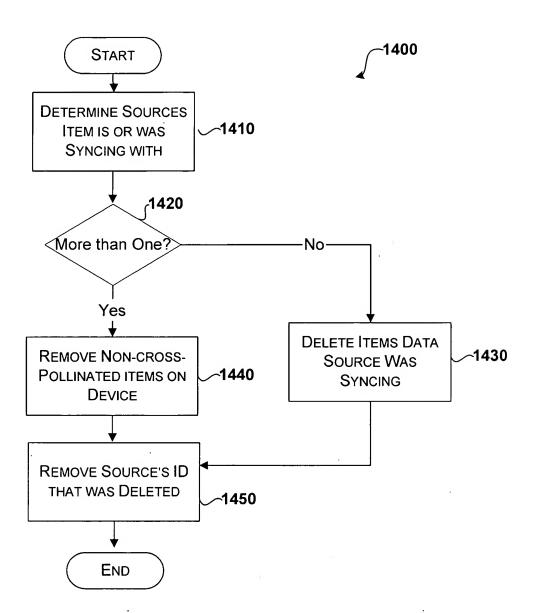


Fig. 14

Title: Cross-Pollination of Multiple Sync Sources Inventors: Schleifer et al. Docket No: M&G 50037.0206US01

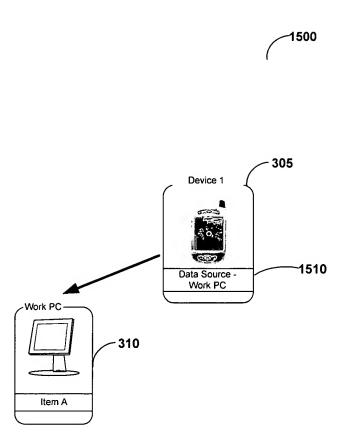


Fig.15